

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

Interna	ional Application	No.	
	PP		
Interna	tional Filing Date		

according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's (if desired) (12 charac	s file reference eters maximum) 16590-26SEPR		
Box No. I TITLE OF INVENTION HERBICIDE-RESISTANT PLANTS, AND POLYNU	CLEOTIDES AND	METHODS FOR PROVIDING SAME		
Box No. II APPLICANT This perso	n is also inventor			
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this			
SePRO CORPORATION 11550 N. Meridian Street, Suite 600	·	Facsimile No.		
Carmel, Indiana 46032 ÚS		Teleprinter No.		
		Applicant's registration No. with the Office		
State (that is, country) of nationality: US	State (that is, country US	of residence:		
	d States except tates of America	the United States of America only the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)			
Name and address: (Family name followed by given name: for a legal ent The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of resident MICHEL, Albrecht Bergseestr. 11 D-79713 Bad Sackingen Germany	he address indicated in this			
State (that is, country) of nationality: DE	State (that is, country US) of residence:		
This person is applicant all designated all designate for the purposes of:	d States except tates of America	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated of	on a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE	; OR ADDRESS FOR	R CORRESPONDENCE		
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf as:	agent common representative		
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of co		Telephone No. 317-634-3456		
GANDY, Kenneth A. WOODARD, EMHARDT, MORIARTY, MCNETT & H Bank One Center/Tower. Suite 3700	ENRY LLP	Facsimile No. 317-637-7561		
111 Monument Circle Indianapolis, Indiana 46204 US		Teleprinter No.		
SEE CONTINUATION TO BOX NO. IV ON SHEET N		Agent's registration No. with the Office 33,386		
Address for correspondence: Mark this check-box where	no agent or common re	presentative is/has been appointed and the should be sent.		

Sheet	Nο		1	2

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Ref.: 16590-26SEPR

Continuation of Box No. III FURTHER APPLICANT(S) A	ND/OR (FURTHER)	INVENTOR(S)		
If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence SCHEFFLER, Brian E. 51 CR 228 Oxford, Mississippi 38655 US	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
2 (d) of nationality	State (that is, country,) of residence:		
State (that is, country) of nationality: US	US			
This person is applicant	States except ates of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence NETHERLAND, Michael D. 713 Ironwood Drive Carmel, Indiana 46033 US	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country US) of residence:		
This person is applicant all designated for the purposes of:	States except ates of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence DAYAN, Franck E. 512 Deer Creek Drive Oxford, Mississippi 38655 US		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country	y) of residence:		
This person is applicant all designated for the purposes of:	d States except tates of America	the United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) ARIAS DE ARES, Renee S. 801 Frontage Road, Akpt. 903 Oxford, Mississippi 38655 US This person is: applicant only inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: AB	State (that is, country			
This person is applicant all designated all designated	d States except states of America	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Box No.	V DESIGNATION OF STATES	· 	Mo	irk the applicable check-boxes below,			one man be marked.
The Call	owing decignations are hereby made	under	Ru	le 4.9(a):			
	The following designations are hereby made under Rule 4.9(a):						
Kegion:	al Patent	M C==	,,, L	a KE Kenya I Slesotho MW	Ma	law	i, MZ Mozambique, SD Sudan.
	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)						
⊠ EA	EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT						
EP O Bomania	EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, D Romania HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention & of the PCT						
	SK Slovakia, TR Turkey, and any o	ther S	tate	which is a Contracting State of the	: cu	торе	an Fatent Convention & of the 101
	OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)						
Nation	al Patent (if other kind of protection	or tre	eatr	nent desired, specify on dotted line):	_		
X AE	United Arah Emirates	⊠ G	M	Gambia			New Zealand
T-3	A seison and Darbuda	ΣТΗ	I D	Croatia	X	OM	I Oman
X AL	Albania	₩ H	IU	Hungary	X	PH	Philippines
1071 A 34	Aania	M 11	D	Indonesia		PL	Poland
IVI ∧T	Austria	1	L	Israel	X	PΤ	Portugal
DC AU	Australia	X II	N	India		ΚU	Romania
D AZ	Azerbaijan	X 19	S	Iceland		RU	Russian Federation
₩ BA	Bosnia and Herzegovina	X J	P	Japan			
DELBE	Barbados	X K	Œ	Kenva	X.	SC	Seychelles
D BG	Bulgaria	⊠ K	ίG	Kyrgyzstan	X	SD	Sudan
I BR	Brazil	K K	(P	Democratic People's Republic	ы	SE	Sweden
57	n			of Korea		SG	Singapore
⊠ BZ	Belize	⊠ K	(R	Republic of Korea	K	SK	Slovakia
XX CA	Canada	Z K	CZ	Kazakhstan		2L	Sierra Leone
₩ СН	& LI Switzerland and Liechtenstein	XI L	.C	Saint Lucia			Tajikistan
D CN	China						Turkmenistan
I ⊠ co	Colombia	XI L	.R	Liberia			Tunisia Turkey
⊠ CR	Costa Rica	ΣΩ L	LS	Lesotho		TR	Trinidad and Tobago
⊠ CU	Cuba		T	Lithuania	М	11	Innidad and Toolago
⊠ CZ	Czech Republic	2X I	_U	Luxembourg	1321	Т7	United Republic of Tanzania
⊠ DE	Germany	EXI I	JV	Latvia			
⊠ DK	Denmark	XI N	MA	Morocco	16A1	UA	Liganda
	Dominica		MD	Republic of Moldova		HIC	Uganda United States of America
	Algeria					US	
EC EC	Ecuador	ros -	MG	Madagascar		117	Uzhekistan
EE EE	Estonia	IN REF	ИK	The former Yugoslav Republic of		V	Saint Vincent and the Grenadines
⊠ ES	Spain			Macedonia			Viet Nam
	Finland	MEN IN	ΜN	Mongolia			J Yugosłavia
1	United Kingdom		٧V	/Malawi	لم <u>د</u>	7.4	South Africa
⊠ GD	Grenada	EKI N	MX	Mexico	164 197	LA	A Zambia
E CE	Georgia		MΖ	Mozambique	K	乙八 フリ	V Zimbabwe
1	Ghana						
l non Ni	boxes below reserved for designating Nicaragua	IX 1 S	SΥ	Syrian Arab Republic	╴∟	1	
⊠ P!	G Papua New Guinea	□ .	• • •			<u> </u>	
other d	Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)						
applica	in at the expiration of that time finite.	Cong	1/1				

Ref.: 16590-26SEPR

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II or "Continuation of Box No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- if, in Box No. V. the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;
- (vi) if, in Box No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.

Continuation to Box No. IV Agent

EMHARDT, C. David; NAUGHTON, Joseph A., Jr.; MORIARTY, John V.; McNETT, John C.; HENRY, Thomas Q.; DURLACHER, James M.; REEVES, Charles R.; WAGNER, Vincent O.; ZLATOS, Steve; BEREVESKOS, Spiro; BROWNING, Clifford W.; FRISK, R. Randall; LUEDERS, Daniel J.; GANDY, Kenneth A.; THOMAS, Timothy N.; JONES, Kurt N.; ALLIE, John H.; BANTA, Holiday W.; COLE, Troy J.; PAYNTER, L. Scott; MEYER, Charles J.; SCHANTZ, Matthew R.; COY, Gregory B.; HIDAY, Lisa A.; DANILUCK, John V.; BROWN, Christopher A.; USHER, Arthur J. IV; COLLIER, Douglas A.; SCHEPERS, Brad A.; STEVENS, Scott J.; MYERS, James B. Jr.; BRADSHAW, John M.; SCHMAL, Charles P.; NOVAK, David E.; SOWERS, Edward E.; CANTRELL, Quentin G.; ROBERTS, John L.; EMANUELE, John J.; GOSNELL, Denise M.; HOUDEK, Jason A.; WHERRY, Michael S.; BARTOL, Michael C., all of Woodard, Emhardt, Moriarty, McNett & Henry LLP, Bank One Center/Tower, Suite 3700, 111 Monument Circle, Indianapolis, Indiana 46204 United States of America

Sheet	Nο	5
SHEEL	INU.	 -

t Ref.:	16590-26SEP

Box No. VI PRIORITY CLAIM						
The priority of the following earlier application(s) is hereby claimed:						
Filing date Number		Where earlier application is:				
of earlier application (day/month/year)	of earlier application	national application: country	regional application:* regional Office	international application: receiving Office		
item (1) (17.07.02) 17 July 2002	60/396,539	us				
item (2) (07.08.02) 07 August 2002	60/401,579	us				
item (3)						
item (4)						
item (5)						
	are indicated in the Supplem					
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: all items item (1) item (2) item (3) item (4) item (5) other, see Supplemental Box * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): Box No. VII INTERNATIONAL SEARCHING AUTHORITY Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the						
international search, indicate the Authority chosen; the two-letter code may be used): ISA / US						
	arlier search; reference to	that search (if an earlier s	search has been carried o	ut by or requested from the		
International Searching Auth Date (day/month/year)	ority): Num	_	ntry (or regional Office)			
Box No. VIII DECLARA	TIONS					
The following declarations check-boxes below and indic	are contained in Boxes Nos ate in the right column the nu	s. VIII (i) to (v) (mark the unit to the limber of each type of declar	applicable ration):	Number of declarations		
Box No. VIII (i)	Declaration as to the ident	tity of the inventor		:		
Box No. VIII (ii)	Declaration as to the app date, to apply for and be	licant's entitlement, as at t granted a patent	he international filing	:		
Box No. VIII (iii)	Declaration as to the app date, to claim the priority	plicant's entitlement, as at y of the earlier application	the international filing	:		
Box No. VIII (iv)	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty			y :			

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Sheet No.	ь	

.: Ref.: 16590-26SEPR

Box No. IX CHECK LIST; LANGUAGE	OF FILING	
This international application contains: (a) the following number of sheets in paper form: request (including declaration sheets) : 6 description (excluding	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney	Number of items : 1
sequence listing part) : 65 claims : 12 abstract : 1 drawings : 0 Sub-total number of sheets : 84 sequence listing part of description (actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (b) below) : 22 Total number of sheets : 106 (b) sequence listing part of description filed in computer readable form (i) only (under Section 801(a)(i)) (ii) in addition to being filed in paper form (under Section 801(a)(ii)) Type and number of carriers (diskette, CD-ROM, CD-R or other) on which the sequence listing part is contained (additional copies to be indicated under item 9(ii), in	 original general power of attorney copy of general power of attorney; reference number, if any: statement explaining lack of signature priority document(s) identified in Box No. VI as item(s): translation of international application into (language): separate indications concerning deposited microorganis or other biological material sequence listing in computer readable form (indicate als and number of carriers (diskette, CD-ROM, CD-R or oth (i) copy submitted for the purposes of international under Rule 13ter only (and not as part of the international application) (ii) (only where check-box (b)(i) or (b)(ii) is marked column) additional copies including, where applithe copy for the purposes of international search Rule 13ter (iii) together with relevant statement as to the identity of the copy or copies with the sequence listing pamentioned in left column 	: o type er)) search : in left icable, under
right column): N/A Figure of the drawings which	10. other (specify): Transmittal Letter; Postcard Language of filing of the	: 2
	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious fre Agent: Lewell C. Saude (Kenneth A. GANDY)	
Date of actual receipt of the purported international application: Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2):	put	2. Drawings: received: not received:
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
Date of receipt of the record copy by the International Bureau:	For International Bureau use only	

This sheet is not part of and does not count as a sheet of the international application.

For receiving Office use only

FEE CALCULATION SHEET	International Application No.		
Annex to the Request			
Applicant's or agent's file reference 16590-26SEPR	Date stamp of the receiving Office		
Applicant			
SEPRO CORPORATION, et al.			
CALCULATION OF PRESCRIBED FEES	240 T		
1. TRANSMITTAL FEE	700 5		
2. SEARCH FEE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
(If two or more International Searching Authorities are competent to carry ou	ut the international		
search, indicate the name of the Authority which is chosen to carry out the in	ternational search.)		
3. INTERNATIONAL FEE			
Basic Fee Where item (b) of Box No. IX applies, enter Sub-total number of sl	heets) 106		
Where item (b) of Box No. IX does not apply, enter Total number of	of sheets }		
bl first 30 sheets	476 ы		
b2 76 x 12 =	912 62		
number of sheets fee per sheet in excess of 30			
additional component (only if sequence listing part of descript is filed in computer readable form under Section 801(a)(i), or	tion		
both in that form and on paper, under Section 801(a)(ii):			
400 x = =	-0- b3		
	1388 B		
Add amounts entered at b1, b2 and b3 and enter total at B			
Designation Fees The international application contains 97 designations.			
5 _x 104 ₌	520 D		
number of designation fees amount of designation fee payable (maximum 5)			
	1908 🔟		
Add amounts entered at B and D and enter total at I	% of the		
international fee. Where the applicant is (or all applicants are) so entitled to be entered at I is 25% of the sum of the amounts entered at B and D.	, the total		
4. FEE FOR PRIORITY DOCUMENT (if applicable)	40 P		
· · · · · · · · · · · · · · · · · · ·	2888		
5. TOTAL FEES PAYABLE	TOTAL		
Add amounts entered at T, S, I and P, and enter total in the TOTAL b	DUX		
The designation fees are not paid at this time.			
MODE OF PAYMENT			
authorization to charge postal money order postal money order	cash coupons		
cheque bank draft	revenue stamps other (specify):		
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCO	OUNT Receiving Office: RO/ US		
	Deposit Account No.: 23-3030		
Authorization to charge the total fees indicated above.	Date: July 17 2003		
(This check-box may be marked only if the conditions for deposit account of the receiving Office so permit) Authorization to charge any deficient			
or credit any overpayment in the total fees indicated above.	1/ 1/ 0 ol 1		
Authorization to charge the fee for priority document.	Signature: Konneth C. Farm		

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